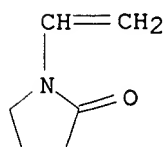


L56 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1996:501710 HCAPLUS
 DOCUMENT NUMBER: 125:135438
 TITLE: Iodine biocidal material
 INVENTOR(S): Christie, Gregor Bruce Yeo; Christov, Victor
 PATENT ASSIGNEE(S): Commonwealth Scientific and Industrial Research
 Organization, Australia
 SOURCE: PCT Int. Appl., 31 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

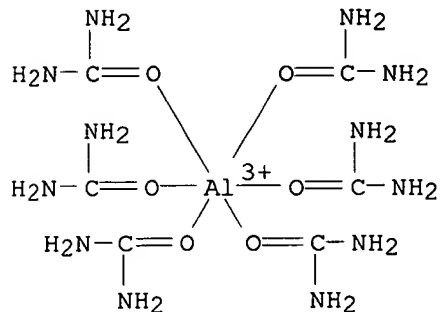
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9619921	A1	19960704	WO 1995-AU872	19951222
W: AL, AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9643233	A1	19960719	AU 1996-43233	19951222
PRIORITY APPLN. INFO.:				
			AU 1994-287	19941223
			AU 1995-3581	19950615
			WO 1995-AU872	19951222
AB A biocidally active composition including iodine or a compound or complex thereof and a solubilizing agent and/or carrier. Suitable iodine compds. are K iodide, K iodate, bisglycine hydroiodide, 2,3,4,5-tetraiodopyrrole, dithymol diiodide, bis(p-chlorophenyl)iodonium chloride, etc. Suitable solubilizing agent and/or carriers are poly(vinyl alc.), starch, amylose, amylopectin, polyethylene oxide, PVP, vinylpyrrolidone copolymers, etc.				
IT 9003-39-8D, PVP, complex with iodine 15304-14-0, Aluminum hexaurea sulfate triiodide 179911-81-0, Aluminum hexaurea dinitrite triiodide RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (iodine biocidal material)				
RN 9003-39-8 HCAPLUS				
CN 2-Pyrrolidinone, 1-ethenyl-, homopolymer (9CI) (CA INDEX NAME)				
CM 1				
CRN 88-12-0				
CMF C6 H9 N O				



RN 15304-14-0 HCAPLUS
 CN Aluminum(3+), hexakis(urea-O)-, (OC-6-11)-, sulfate (triiodide) (1:1:1)
 (9CI) (CA INDEX NAME)

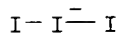
CM 1

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 CMF C6 H24 Al N12 O6
 CCI CCS



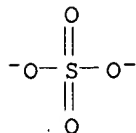
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 CMF I3



CM 3

CRN 14808-79-8
 CMF O4 S

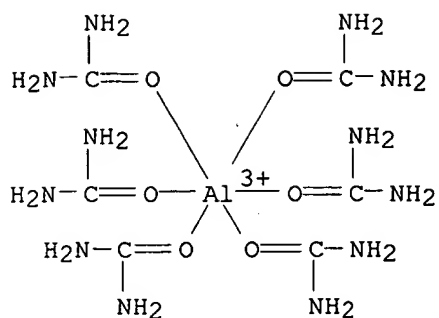


RN 179911-81-0 HCAPLUS
 CN Aluminum(3+), hexakis(urea-O)-, (OC-6-11)-, dinitrite (triiodide) (9CI)
 (CA INDEX NAME)

CM 1

CRN 45282-26-6
 CMF C6 H24 Al N12 O6

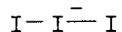
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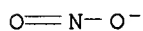
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CM 3

CRN 14797-65-0

CMF N O2



IT 9003-39-8, PVP 25067-33-8 25639-13-8
83560-42-3 179911-82-1

RL: MOA (Modifier or additive use); USES (Uses)
(solubilizing agent and/or carrier; iodine biocidal material)

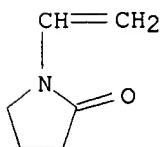
RN 9003-39-8 HCAPLUS

CN 2-Pyrrolidinone, 1-ethenyl-, homopolymer (9CI) (CA INDEX NAME)

CM 1

CRN 88-12-0

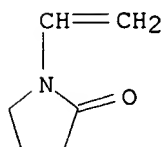
CMF C6 H9 N O



RN 25067-33-8 HCAPLUS
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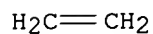
CM 1

CRN 88-12-0
CMF C6 H9 N O



CM 2

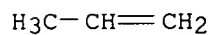
CRN 74-85-1
CMF C2 H4



RN 25639-13-8 HCAPLUS
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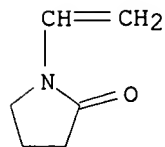
CM 1

CRN 115-07-1
CMF C3 H6



CM 2

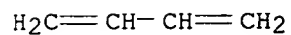
CRN 88-12-0
CMF C6 H9 N O



RN 83560-42-3 HCAPLUS
CN 2-Pyrrolidinone, 1-ethenyl-, polymer with 1,3-butadiene (9CI) (CA INDEX NAME)

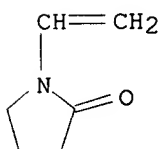
CM 1

CRN 106-99-0
CMF C4 H6



CM 2

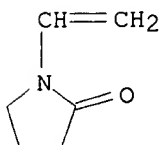
CRN 88-12-0
CMF C6 H9 N O



RN 179911-82-1 HCAPLUS
CN 2-Pyrrolidinone, 1-ethenyl-, polymer with 2-methyl-1,3-butadiene (9CI)
(CA INDEX NAME)

CM 1

CRN 88-12-0
CMF C6 H9 N O



CM 2

CRN 78-79-5
CMF C5 H8

